ATTORNEY DOCKET NO 062986.0165 (15-4-806.00)



PATENT APPLICATION #5
20 165/18/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tannenbaum, David C.

Serial No.:

09/265,493

Filing Date:

March 9, 1999

Group Art Unit:

2772

Examiner:

Title:

DEVICE, METHOD, AND SYSTEM FOR

GENERATING PER-PIXEL LIGHT VALUES

USING TEXTURE PARAMETERS

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that this correspondence is deposited with the United States Postal Service class mail first envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

Date of Signature

REVOCATION OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEY

I, Sandra M. Escher, Vice President and General Counsel, Silicon Graphics, Inc., represent that Silicon Graphics, Inc. is the Assignee of the above-identified patent application, which has been recorded as indicated by the chain of title in the Assignment Records of the United States Patent and Trademark Office at Reel 9823, Frames 0389-0390; and evidenced by a copy of the Assignment documents attached herewith; that

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I am empowered to act on behalf of Silicon Graphics, Inc. and that I have reviewed the evidentiary documentation and hereby certify that, to the best of Assignee's knowledge and belief, title is in the Assignee seeking to take this action.

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I hereby revoke the previous power of attorney given to the law firm of Martine Penilla & Kim, LLP, including Peter B. Martine (Reg. No. 32,043; Albert S. Penilla, Reg. No. 39,487; and Raymis H. Kim Reg. No. 39,462 and any other previous powers of attorney and I hereby appoint:

Req. No. 23,005 Jerry W. Mills Ann C. Livingston Req. No. 32,479 Req. No. 28,842 Thomas R. Felger Reg. No. 35,870 Charles S. Fish Reg. No. 33,738 Kevin J. Meek Reg. No. 30,222 T. Murray Smith David G. Wille Reg. No. 38,363 Reg. No. 40,227 Bradley P. Williams Terry J. Stalford Req. No. 39,522 Reg. No. 22,428 Harold E. Meier Thomas R. Nesbitt, Jr. Req. No. 22,075 Req. No. 26,946 James J. Maune Reg. No. 39,678 Roger J. Fulghum Rodger L. Tate Reg. No. 27,399 Reg. No. 33,470 James B. Arpin James Remenick Reg. No. 36,902 Reg. No. 40,020 Robert `W. Holland Douglas M. Kubehl Req. No. 41,915 Robert A. King Req. No. 42,738 James L. Baudino Req. No. 43,486 Scott T. Morris Reg. No. 43,818 Reg. No. 43,723 Tara D. Knapp William R. Borchers Reg. No. 44,549 Reg. No. 44,563 Robin A. Brooks Req. No. 44,625 Darren W. Collins Brian W. Oaks Req. No. 44,981 Req. No. 45,003 Luke K. Pedersen Matthew B. Talpis Reg. No. 45,152 Reg. No. 43,596 David M. Doyle

all of the firm of BAKER BOTTS L.L.P., as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States

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Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities and to file any continuation, divisional, continuation-in-part, reissue, or re-examination applications thereon.

Send Correspondence To:
BAKER BOTTS L.L.P.
2001 Ross Avenue
Dallas, Texas 75201-2980

Direct Telephone Calls To: Charles S. Fish at (214) 953-6507 Atty. Docket No. 062986.0165

Respectfully submitted, SILICON GRAPHICS, INC.

Dated: 4/19 , 2000

Sandra M. Escher Vice President and General Counsel JUNE 03, 1999

MARTINE PENILLA & KIM, LLP RAYMIS H. KIM 830 WEST EVELYN AVENUE SUNNYVALE, CA 94086



Patent r

UNITED STATES DEPARTMENT OF COMMERCE

ETARY AND COMMISSIONER

Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/09/1999

REEL/FRAME: 9823/0389

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS

ASSIGNOR:

TANNENBAUM, DAVID C.

DOC DATE: 03/08/1999

ASSIGNEE:

SILICON GRAPHICS, INC. 2011 N. SHORELINE BLVD. MOUNTAIN VIEW, CALIFORNIA 94043-1389

SERIAL NUMBER: 09265493

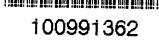
PATENT NUMBER:

FILING DATE: 03/09/1999

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



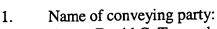


-PATENTS ONLY-



To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document or copy thereo



- David C. Tannenbaum a)
- Name and address of receiving party: 2.
 - Name: a)

Silicon Graphics, Inc.

Address: b)

2011 N. Shoreline Blvd., Mountain View, CA 94043-1389

Nature of conveyance 3: Assignment

Security Agreement

Merger Change of Name

Other _

License Agreement

Execution Date: March 8, 1999

Application Number or Patent Number: Not yet assigned 4.

The title of the new application is: DEVICE, METHOD, AND SYSTEM FOR GENERATING PER-PIXEL LIGHT VALUES USING TEXTURE PARAMETERS

Please send all correspondence concerning this document to: 5.

Raymis H. Kim

MARTINE PENILLA & KIM, LLP

830 West Evelyn Avenue Sunnyvale, CA 94086

Tel. No. (408) 749-6900

Fax No.: (408) 749-6901

- 6.
- 7.

tal number of applications and r

btal fee (37 CFR 3.41): \$40.00

Enclosed
Authorized to be charged to Deposit Account No. 50-0805
(Order No. 15-4-806.00)

To the best of my knowledge and belief, the foregoing information is true and conjunct and any attached copy is a true copy of the original document.

Raymis H. Kim, Esq.

Registration No. 39,462 8.

Date: March 9, 1999



(Accompanying Application)

Whereas I the undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

DEVICE, METHOD, AND SYSTEM FOR GENERATING PER-PIXEL LIGHT VALUES USING TEXTURE PARAMETERS

(Atty. Docket No: 15-4-806.00) for which I have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

- 1) Sell, assign and transfer to <u>Silicon Graphics</u>, <u>Inc.</u>, a Delaware corporation having a place of business at 2011 N. Shoreline Boulevard, Mountain View, CA 94043-1389, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application based upon, and Patent (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitutes or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1) Signature: Typed Name:

David C. Tannenbaum

Date:

3/8/99

Attorney Docket No: 15-4-806.00